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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/088,269	09/16/2002	Olli P. Kallioniemi	4239-62295	8794		
	7590 08/17/200 SPARKMAN, LLP	9	EXAMINER			
121 S.W. SALN			DEJONG, ERIC S			
SUITE #1600 PORTLAND, OR 97204-2988			ART UNIT	PAPER NUMBER		
			1631			
			MAIL DATE	DELIVERY MODE		
			08/17/2009	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Nation of Abandanmant	ont	10/088,269	KALLIONIEMI E	ET AL.			
Notice of Abandonment		Examiner	Art Unit				
		ERIC S. DEJONG	1631				
The MAILING DATE of this commun.	ication appe	ears on the cover sheet with the c	orrespondence ac	ddress			
This application is abandoned in view of:							
Applicant's failure to timely file a proper reply to the Office letter mailed on 22 January 2009. (a) ☐ A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on (b) ☐ A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.							
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the							
application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).							
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).							
(d) 🛮 No reply has been received.							
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).							
(a) The issue fee and publication fee, if app), which is after the expiration of the Allowance (PTOL-85).							
(b) ☐ The submitted fee of \$ is insufficient	t. A balance	of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$							
(c) ☐ The issue fee and publication fee, if applicable, has not been received.							
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).							
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.							
(b) ☐ No corrected drawings have been received.							
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.							
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.							
6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.							
7. ☑ The reason(s) below:							
Applicants representative could not be reached in order to confirm that no response has been filed in regard to the outstanding Office action, mailed 01/22/2009.							
		/ERIC S. DEJONG/ Primary Examiner, Art Unit	t 1631				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.							
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of	f Abandonment	Part of Pa	aper No. 20090816			